



MONICA A-1912080@nec



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🏆 LeaderBoard & Prev Day Solution

DAILY CHALLENGE

ProgramID- 6821



SkillRack

Vowels and Consonants

The program must a string **S** as the input. The program must print all the vowels in the string followed by all the consonants in the string as the output.

Boundary Condition(s):

1 <= Length of S <= 200

Example Input/Output 1:

Input:

elephant

Output:

eealphnt

Explanation:

Here the vowels are "eea" and the consonants are "lphnt"

Hence the output is "eealphnt".

Example Input/Output 2:

Input:

HETEROGENEOUS

Output:

EEOEEOUHTRGNS

Max Execution Time Limit: 2000 millisecs

Ambiance



Java (12.0)



Reset

```
1▼ import java.util.*;
2▼ public class Hello {
3
4▼     public static void main(String[] args) {
5         Scanner sc=new Scanner(System.in);
6         String str=sc.nextLine();
7         String v="",c="";
8▼         for(int i=0;i<str.length();i++){
9▼             if(str.charAt(i)=='a' || str.charAt(i)=='e' || str
                .charAt(i)=='o' || str.charAt(i)=='u' || str.c
                (i)=='I' || str.charAt(i)=='O' || str.charAt(i)
10                ){
11                 v+=str.charAt(i);
12▼             }
13             else{
14                 c+=str.charAt(i);
15             }
16         System.out.print(v+c);
17     }
18 }
19 }
```

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Code did not pass the execution**Input:**

elephant

Expected Output:

eealphnt

Your Program Output:

Iphnteea

Save

Run

☐ Run with a custom test case (Input/Output)